

# SV-8 Systems Evolution Description

## Description

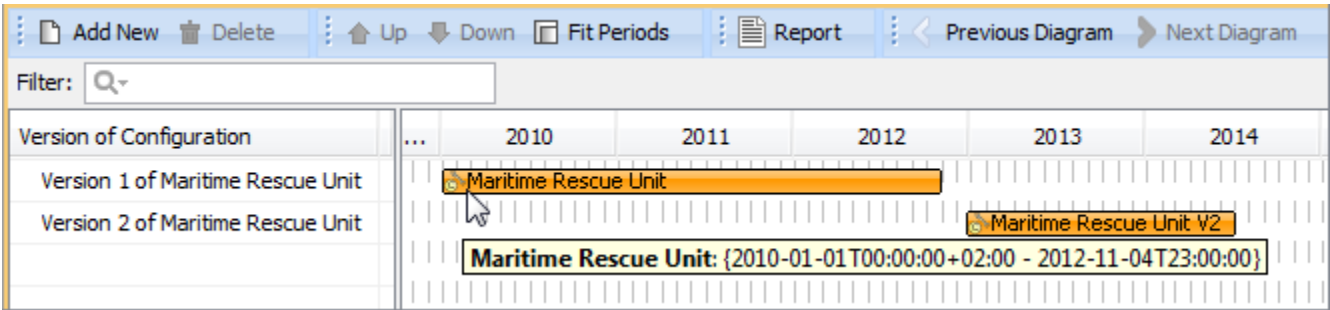
The SV-8 presents a whole lifecycle view of resources (systems), describing how they change over time. It shows the structure of several resources mapped against a timeline.

The intended usage of the SV-8 includes:

- Development of incremental acquisition strategy.
- Planning technology insertion.

## Implementation

The SV-8 view can be represented using a SV-8 Systems Evolution Description diagram which is realized as a time based diagram.



The SV-8 model shows the structure of resources modeled in [SV-1](#). The changes depicted in the SV-8 are derived from the project milestones that are shown in a [PV-2 Project Timelines](#). When the [PV-2 Project Timelines](#) is used for capability acquisition projects, there is likely to be a close relationship between these two models.

## Related elements

- [Whole Life Configuration](#)
- [Version Of Configuration](#)
- [Resource Artifact](#)
- [Software](#)
- [Capability Configuration](#)
- [Organization](#)
- [Post](#)
- [Actual Project Milestone](#)
- [Actual Project](#)

## Related procedures

- [Creating SV-8 diagram](#)
- [Removing Resources from SV-8 diagram](#)
- [Removing Version of Configurations from SV-8 diagram](#)